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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB Q651-0032.

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 47508.701

First Inventor Agrawal

Title Modulation of Oligonucleotides CpG . . .

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title Modulation of Oligonucleotides CpG . . .

APPLIC	ATION ELEMENTS		Assistant Commissioner for Patents	
	arron elemen 15 aceming utility patent application cont	tonte	ADDRESS TO: Box Patent Application	
1. Fee Transmittal F	Form (e.g., PTO/SB/17) a duplicate for fee processing)	torito.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. Applicant claims See 37 CFR 1.27	small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission	
3. Specification (preferred arrangement)	[Total Pages 43]		(if applicable, all necessary) a. Computer Readable Form (CRF)	
- Descriptive title	e of the invention ce to Related Applications		b. Specification Sequence Listing on:	
- Statement Reg	garding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or	
or a computer	equence listing, a table, program listing appendix		ji. paper	
 Background of 	f the Invention of the Invention		cStatements verifying identity of above copies	
- Brief Description	on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS	
- Detailed Descr - Claim(s)	ription		Assignment Papers (cover sheet & document(s))	
- Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney	
4. Drawing(s) (35 t	4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449	
a. Newly executed (original or copy) 13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6 Application Data	6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:			
18. If a CONTINUING APPL or in an Application Data Sh	ICATION, check appropriate box, an	d supply t	the requisite information below and in a preliminary amendment	
Continuation	Divisional Continuation-in-part	t (CIP)	of prior application No/	
Prior application information:	Examiner	_	Group Art Unit	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is become incorporated by reference				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
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Name (PrintlType)	Name (Print/Type) Nancy Chiu, Ph.D. Registration No. (Attorney/Agent) 43,545			
Signature Ny Ni Date January 262001				
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1195

Complete if Known			
Application Number	TBA		
Filing Date	26 January 2001	· 	
First Named Inventor	Sudhir Agrawal		
Examiner Name	TBA		
Group Art Unit	TBA		
Attorney Docket No.	47508-701		

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account Number 08-0219	Entity Entity Fee Fee Fee Fee Fee Fee Description F	ee Paid	
Deposit	Code (\$) Code (\$)	CETAIU	
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139 130 139 130 Non-English specification		
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Crieck Credit Card Order Cother	113 1,840* 113 1,840* Requesting publication of SIR after		
FEE CALCULATION	Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
101 710 201 355 Utility filling fee 355	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
CUPTOTAL (4) (4) 055	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional		
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 60 -20** = 40 X 9 = 360	143 440 243 220 Design issue fee		
Independent Claims 15 - 3** = 12 x 40 = 480	144 600 244 300 Plant issue fee		
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection		
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 840 Other fee (specify)			
(2)		7	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)		

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Nancy Chiu, Ph.D.	Registration No. (Attorney/Agent) 43,545	Telephone 617-526-6048
Signature	No hi		Date

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